Quality Assurance Project Plan Remedial Investigation/Feasibility Study for Area of Interest North of Castner Range El Paso, Texas

APPENDIX K

APPROVAL SIGNATURES

W912DY-10-D-0027
Delivery Order: DS01

July 2018
Version: Final, Revision 0

CIV USARMY IMCOM (US) From: To: CIV USARMY CESWF (US) Cc: Subject: RE: [Non-DoD Source] Signature for Bliss QAPP Date: Wednesday, July 18, 2018 10:54:59 AM

Concur - sorry for the tardy response.

Environmental Service Support Manager US Army Environmental Command - Midwest Division Rm 125 2450 Connell Rd, Bldg 2264 Fort Sam Houston. TX 78234-2686 Office Cell

----Original Message----From: (b) (6) Sent: Wednesday, July 18, 2018 9:26 AM CIV USARMY IMCOM (US) < (b) (6) civ@mail.mil> Subject: [Non-DoD Source] Signature for Bliss QAPP

All active links contained in this email were disabled. Please verify the identity of the sender, and confirm the authenticity of all links contained within the message prior to copying and pasting the address to a Web browser.

We'll be ready to submit the Final QAPP for Bliss today. Will you be able to send us the email in lieu of signature as described in my previous email?

Thanks.

PE | Civil-Environmental Engineer and Project Manager | KEMRON Environmental Services, An Employee Owned Company 1359-A Ellsworth Industrial Blvd. |Atlanta, GA | 30318 | Direct: (b) (6) Caution-www.kemron.com Facebook < Caution-https://www.facebook.com/kemronenv/ > | ...protecting our environmental future.

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postmaster@kemron.com < Caution-mailto:postmaster@kemron.com > . Thank you.

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IV USARMY CESWE (US) From: To: Cc: Subject: RE: Emails for Final UFP-QAPP, Bliss North of Castner Date: Monday, July 16, 2018 11:54:19 AM I accept the revisions. ----Original Message----From: (b) (b) Sent: Monday, July 16, 2018 6:52 AM To: (b) (6) CIV USARMY CESWF (US) < @usace.army.mil>; .civ@mail.mil>; Subject: [Non-DoD Source] Emails for Final UFP-QAPP, Bliss North of Castner Hello all, We are preparing the Fort Bliss Area North of Castner Final UFP-QAPP for distribution this week. You are listed

We are preparing the Fort Bliss Area North of Castner Final UFP-QAPP for distribution this week. You are listed as signatories on Worksheet 1 & 2. In lieu of signatures, we are requesting that you reply to this email indicating your acceptance of the revisions as described in the Responses to Comments and the Draft Final UFP-QAPP and your agreement with the issuance of the Final UFP-QAPP, given no changes have been made since your last review. Your approval emails will be appended to the Final QAPP, which will be indicated on the signature blocks of Worksheet 1 & 2.

If you have any questions or concerns or would prefer to "sign" in a different way, please do not hesitate to contact me. Frank, could you please forward this to Scottie Fiehler for his signature?

Thank you,



(b) (6) PE | Civil-Environmental Engineer and Project Manager | KEMRON Environmental Services, Inc.

An Employee Owned Company
1359-A Ellsworth Industrial Blvd. | Atlanta, GA | 30318 |

O: (b) (6) Direct: (b) (6)

M: (b) (6) | F: (b) (6)

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postmaster@kemron.com < mailto:postmaster@kemron.com > . Thank you.

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From:

To:

(b) (6)

Cc:

(b) (6)

Subject:

RE: Emails for Final UFP-QAPP, Bliss North of Castner

Monday, July 16, 2018 11:21:56 AM

Good Morning (b) (6)

I agree with moving forward on submitting the Final UFP-QAPP for the AOI North of Castner Range.

Thank you,

(b) (6) Project Manager

VCP-CA Section, Remediation Division

TCEQ – Office of Waste

Phone: 512-239-2261



Subject: Emails for Final UFP-QAPP, Bliss North of Castner

Hello all.

We are preparing the Fort Bliss Area North of Castner Final UFP-QAPP for distribution this week. You are listed as signatories on Worksheet 1 & 2. In lieu of signatures, we are requesting that you reply to this email indicating your acceptance of the revisions as described in the Responses to Comments and the Draft Final UFP-QAPP and your agreement with the issuance of the Final UFP-QAPP, given no changes have been made since your last review. Your approval emails will be appended to the Final QAPP, which will be indicated on the signature blocks of Worksheet 1 & 2.

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(b) (6)

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postmaster@kemron.com. Thank you.

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Memorandum for Record

SUBJECT: Closure Decision Document for FTBL-063

SITE NUMBER AND DESCRIPTION

Building # 6957, Underground Storage Tank, SWMU none, FTBL-063 FTBL No. 063 is located at the radar test facility just north of Montana Avenue. The site is called "Site Monitor."

SUMMARY OF SITE RISK

The site had one 500-gallon gasoline tank installed in 1969 used to fuel the radar test facility. The tank was removed in February 95. The media of concern at this site were soil and groundwater.

PURPOSE OF REMEDIAL ACTION

Soil samples collected at the time of removal revealed that TPH contamination at the site did not exceed the action level of 100ppm for gasoline.

DOCUMENTATION OF INVESTIGATION

FTBL-063, SWMU none, Building # 6957, Laidlaw Environmental Services, Inc. March 1995, Underground Storage Tank Removal, Building 6957.

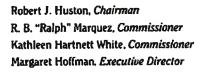
DOCUMENTATION OF CLOSURE DECISION BY STATE ENVIRONMENTAL AGENCY

After receiving the testing result in January 1997 this site fell in the TNRCC "non-reportable category" because the contaminant levels were below the action levels.

DECLARATION

- I. The selected remedy (leave the soils in-place) is protective of human health and the environment, attains Federal and State requirements that are applicable or relevant and appropriate to this site and is cost effective. This remedy satisfies the statutory preference for remedies that employ treatment that reduces toxicity, mobility or volume as a principal element and utilizes permanent solutions and alternative treatment technologies to the maximum extent practicable.
- II. Because this remedy will not result in hazardous substances remaining on-site above levels that allow for unlimited use and unrestricted exposure, the five-year review will not apply to this action.







TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

November 21, 2002

(b)(6)

DERA Program Manager
Directorate of Environment
Headquarters, U.S. Army Air Defense Artillery Center and Fort Bliss
1733 Pleasanton Road
Fort Bliss, Texas 79916-6816

Re:

Ft. Bliss

TCEQ Solid Waste Registration No. 63003 TCEQ Hazardous Waste Permit No. HW-50296

EPA ID No. TX4213720101

Final Response Action Completion Report for Rubble Dump Site (SWMU 16) Near Site Monitor, dated March 2001

Ft. Bliss Response Letter to Request for Additional Information, dated November 1, 2002

Approval of Response Action Completion Report - No Further Action Required

Texas Risk Reduction Program Remedy Standard A - Residential

Dear (b) (6)

The (TCEQ) received your Remedial Action Completion Report (RACR) on April 12, 2001, indicating that remediation activities have been completed in accordance with the TCEQ Texas Risk Reduction Program (TRRP) Remedy Standard A - Residential pursuant to Title 30 Texas Administrative Code (TAC) Chapter 350.

In order to attain TRRP Remedy Standard A, all industrial solid waste and municipal hazardous waste and waste residues must be removed or decontaminated to health and ecological based standards and criteria. In order to be released from the requirement to file an institutional control in accordance with 30 TAC §350 Subchapter F, contaminants that remain in place in media of concern (i.e., soil, ground water, surface water, air) must not exceed residential protective concentration levels (PCLs).

The TCEQ has completed a review of the RACR. In addition, the TCEQ has also reviewed the Ft. Bliss letter of November 1, 2002, received on November 8, 2002, which includes the laboratory data sheet for the Synthetic Precipitation Leaching Procedure (SPLP) results for the soil sample with the highest concentrations of lead and cadmium. TCEQ requested this information (which had been omitted from the RACR) via e-mail communication on October 28, 2002. The RACR documentation indicates that TRRP Remedy Standard A Residential PCLs have been achieved at the Rubble Dump Site (SWMU 16) such that no institutional control or post-closure care is required. Ft. Bliss is released from filing an institutional control and from post-closure care requirements. In addition, TCEQ has received your publisher's affidavit stating that Fort Bliss published notice of corrective measures (complete removal of all contaminants) for the Rubble Dump Site (SWMU)-016, on June 2, 2002, in the El Paso Times. TCEQ did not receive any comments during the sixty

P.O. Box 13087 • Austin. Texas 78711-3087 • 512/239-1000 • Internet address: www.lceq.state.tx.us

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(b) (6)

November 21, 2002

Page 2

day comment period. With fulfillment of the public notice requirements, TCEQ can issue final approval for remediation of the Rubble Dump Site.

Please be aware that it is the continuing obligation of persons associated with a site to ensure that municipal hazardous waste and industrial solid waste are managed in a manner which does not cause the discharge or imminent threat of discharge of waste into or adjacent to waters in the state, a nuisance, or the endangerment of the public health and welfare as required by 30 TAC §335.4. If the actual remediation fails to comply with these requirements, the burden remains upon Ft. Bliss to take any necessary and authorized action to correct such conditions. A TCEQ field inspector may review your Final Report and conduct a closure inspection of the site.

Questions concerning this letter should be directed to me at the Corrective Action Section at Mail Code MC-127 with an additional copy submitted to the TCEQ Region 6 Office in El Paso. The TCEQ Solid Waste Registration Number and Unit Description should be referenced in all submittals.

Sincerely,

(b) (6)

(b) (6)

DSMOA Program Manager
Corrective Action Section
Remediation Division
Texas Commission on Environmental Quality

AP/ap

cc: Waste Program Manager, TCEQ Region 6 Office, El Paso

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